15992
U.S.
ס

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-003)
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re-

UTILITY PATENT APPLICATION **TRANSMITTAL**

spond to a collection of inform	ation unless it displays a valid OMB control number
Attorney Docket No.	36451
First Inventor	Donald F. Meister
Title	Bladeshaft Assembly for
Express Mail Label No.	EL 981335545 US

(Only for new nonprovisional a	applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 981335545 US	·					
	ON ELEMENTS ing utility patent application contents.	ADDRESS TO:	Mail Stop Patent Ap Commissioner for P P.O. Box 1450 Alexandria VA 2231	atents					
5. Oath or Declaration a. Newly executed (original particular in the prior application) i. DELETION OF IN Signed statement at name in the prior application Data Sheel in the continuation in the prior application Data Sheel in the continuation in	uplicate for fee processing) Intity status. [Total Pages 13] forth below) Intion Int	Computer Prog. 8. Nucleotide and/or A (if applicable, all net a Computer b Specifica i	ressary) r Readable Form (C r Readable Form (C tion Sequence Listin ROM or CD-R (2 co per Ints verifying identity YING APPLICA Papers (cover sheet (b) Statement s an assignee) slation Document (if disclosure DS)/PTO-1449 Interpreted (MPEP Decifically itemized) by of Priority Docume ority is claimed) on Request under 35 pplicant must attach ent. In Of Invento for \$770.00	e Submission RF) ng on: of above copies ITION PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s) 5 U.S.C. 122 of form PTO/SB/35 D.S. irst sentence of the					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONI	DENCE ADDRESS							
Customer Number:	00116	OR I	Correspondence	ce address below					
Name									
Address									
City	/	State	Zip (
Country	// T _f	lèphone	Fa	ex					
Name (Print/Type) Michael W. Garvey / / Registration No. (Attorney/Agent) 35878									
Signature	104		Date	02/13/2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and/37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Complet if Known

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTA

		Applic	ation is	unibe	" 			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date					
			First Named Inventor Dona		ld F. Meister			
			iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27		Art Uı	nit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorr	ey Doc	ket No	o. 36451			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
✓ Check	3. ADDITIONAL FEES							
Deposit Account:		Entity						
Deposit 40,000	Fee Code		Fee F	=ее (\$)	Fee	Descriptio	n	Fee Paid
Number	1051	130	2051	65 5	Surcharge - late	filing fee or	oath	
Deposit Account 36451	1052	2 50	2052		Surcharge - late cover sheet	provisional f	filing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English spe	ecification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	or filing a requ	est for <i>ex pai</i>	te reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner actior		R prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1		Requesting put		R after	
to the above-identified deposit account.	4054		0054		Examiner action	-		
FEE CALCULATION	1251		2251		Extension for re Extension for re			
1. BASIC FILING FEE	1252 1253		2252 2253					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,480	2253		Extension for re	• •		
Code (\$) Code (\$)					Extension for re	• •		
1001 770 2001 385 Utility filing fee 770.00		2,010		•	Extension for re	· ·	ın monın	· · · · · · · · · · · · · · · · · · ·
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appe			+
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in	• •	n appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for ora	_		
1005 160 2005 80 Provisional filing fee	1451	1,510 2 110	1451 2452		Petition to instit Petition to reviv			
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to reviv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee		oriai (
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1502		2502		Design issue fe	•		
Total Claims 2 -20** = 0 X 18 = 0	1503	640	2503	320	Plant issue fee			
Independent 2 - 3** = 0 x 86 = 0	1460	130	1460	130	Petitions to the	Commission	er	
Multiple Dependent 0 = 0		50	1807	50	Processing fee	under 37 CF	R 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of I	nformation D	isclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each	patent assig	nment per	
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times Filing a submis	•		┝─┤┃
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additi examined (37 (onal invention CFR 1.129(b)	n to be	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801				mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for ex		mination	
	Othe	of a design application Other fee (specify)						
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above		duced by		iling Fe	e Paid g	SUBTOTAL	(3) (\$) 0	
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Michael W. Garvey / / / Registration No. (Alterney/Agent) 35878 Telephone 216-579-1700								
Signature		AUDITION	AGBATI			Date	02/13/2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

List of Inventors

- 1. Donald F. Meister
- 2. Michael G. Kingsley
- 3. Douglas Dempsey